

IN THE CLAIMS

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

11. The composition of claim 5 wherein the agonist is used to treat endometriosis.

12. The composition of claim 5 wherein the agonist is used to treat infertility or to improve fertility.

20. The method of claim 15, wherein the composition is administrated every 12 to 96 hours.

21. The method of claim 15, wherein composition is administrated twice weekly.

22. Te method of claim 15, wherein the composition further comprises a tablet.

23. Use accordingly to claim 23 wherein the medicament is formulated to deliver from less than 1 mg to 8 mg of the β -adrenergic agonist per dose.

24. Use according to claim 23 wherein the β -adrenergic agonist is terbutaline.

174 28. Use according to claim 23 wherein the medicament is formulated to deliver from less than 1 mg to 8 mg of the β -adrenergic agonist per dose.

281 29. Use according to claim 23 wherein the bioadhesive carrier comprises a cross-linked water-insoluble but water-swellaable polycarboxylic acid polymer.

AS 30. Use according to claim 30 wherein the medicament is for administration every 12 to 96 hours.

33. Use according to claim 30 wherein the medicament is for administration twice weekly.

34. Use according to claim 23 wherein the medicament avoids detrimental blood levels of the β -adrenergic agonist.

35. Use according to claim 23 wherein the medicament is presented in tablet form.